

TOP SECRET

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FILE

1. REF PARA A (1). THE MINUS DENSITY STREAK ON THE ORIGINAL NEGATIVE OF THE MASTER CAMERA IS INTERMITTENT, OF VARYING POSITION, DENSITY AND WIDTH ON PASS A01 AND D01. ON THE LAST FRAME OF D01 THE STREAK BECOMES CONTINUOUS AND ASSUMES THE WIDTH, POSITION AND DENSITY THAT APPEARS ON A MAJORITY OF ALL MASTER CAMERA FRAMES THROUGH PASS D22. THE AVERAGE WIDTH OF THE STREAK IS APPROXIMATELY 1/10" AND DOES NOT APPRECIABLY CHANGE IN DENSITY THROUGHOUT A FRAME, BUT MAY CHANGE A VERY LITTLE THROUGHOUT THE MISSION. IN A MAJORITY OF THE FRAMES THE STREAK IS APPROXIMATELY 3/10" FARTHER AWAY FROM THE EDGE CONTRAINING THE FREQUENCY MARKERS, ON THE TAKE-UP SIDE THAN ON THE SUPPLY SIDE. FROM PASS A02 TO PASS D22 THE STREAK IS CONTINUOUS THROUGHOUT THE PANORAMIC FRAME, STOPPING AT THE EXTREME EDGE OF THE FORMAT. IT DOES NOT CONTINUE INTO THE METERED AREA OR THE HORIZON CAMERA IMAGERY. OCCASIONALLY THE STREAK APPEARS TO HOOK SLIGHTLY ON THE TAKE-UP SIDE OF THE FILM BUT THE USUAL ATTITUDE IS THAT OF A STRAIGHT LINE PARALLELING ROUGHLY THE MOVEMENT OF THE SLIT ACROSS THE FILM. AFTER PASS D22 THE STREAK AGAIN BECOMES INTERMITTENT AND THE MAJORITY OF FRAMES IN THE LAST FEW PASSES DO NOT HAVE THIS STREAK.

2. REF PARA A (2). THE MINUS DENSITY STREAKS ON THE ORIGINAL NEGATIVE OF THE SLAVE CAMERA OCCUR ONLY ON PASSES A01, D01, A02 AND D02. THESE STREAKS ARE INTERMITTENT, DO NOT ALWAYS CONTINUE ALL

Declassification Review by NGA/DoD

GROUP 1
Excluded from automatic
downgrading and
declassification

TOP SECRET

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THE WAY ACROSS A FRAME, ARE OF VARYING DENSITY WITH DIFFERENT SHAPES AND POSITIONS. THEY OCCASIONALLY ASSUME A CONFIGURATION SIMILAR TO THAT NOTED ON THE MASTER CAMERA.

3. REF PARA A (3). WHEN THE STREAKING OCCURS ON EVERY FRAME, THE STREAKS RUN ALL THE WAY THROUGH THE FRAMES AFFECTED, STOPPING ONLY AT THE EDGE OF THE FORMAT. WHEN THE STREAKS BECOME INTERMITTENT THEY MAY OR MAY NOT RUN ALL THE WAY THROUGH A FRAME. DIFFERING DENSITIES, SHAPES AND POSITIONS OCCUR ONLY WHEN THE STREAKS BECOME INTERMITTENT. OBSERVATIONS WOULD SEEM TO INDICATE SOME TYPE OF MOVEABLE OBSTRUCTION. PROBABLY IN THE CAMERA SLIT, OBSCURES IMAGERY COMING THROUGH THE LENS.

4. REF PARA B. SOLAR IMAGERY WAS OBSERVED ON THE STELLAR CAMERA ONLY. MEASURED RESULTS ON VEHICLE ATTITUDE ARE NOT YET AVAILABLE BUT PRELIMINARY VIEWING OF HC IMAGERY DOES NOT INDICATE ABNORMAL VEHICLE ATTITUDE GREATER THAN 5 DEG.

T O P S E C R E T

CFN: 0657 6799 A (1) A01 D01 D01 D22 1/10" NOT APPRECIABLY
3/10" A02 D22 NOT CONTINUE D22 NOT HAVE A (2) A01 D01 A02 D02
NOT ALWAYS A (3) NOT RUN NOT YET HC NOT INDICATE 5 DEG

~~AGE~~